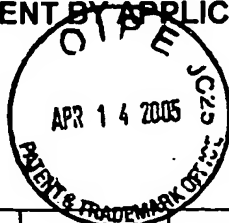


**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**



Complete if Known

Application Number	10/647,140
Filing Date	August 25, 2003
First Named Inventor	Kater D. HAKE et al.
Group Art Unit	1638
Examiner Name	To Be Assigned
Confirmation No.	1047

Sheet	1	of	11	Attorney Docket Number	1760-297
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
BB	1A	4,959,317		SAUER	09/25/1990
	1B	5,106,739		COMAI et al.	04/21/1992
	1C	5,378,619		ROGERS	01/03/1995
	1D	5,492,820		SONNEWALD et al.	02/20/1996
	1E	5,530,196		FRALEY et al.	06/25/1996
	1F	5,563,328		MITRA et al.	10/08/1996
	1G	5,716,837		BARRY et al.	02/10/1998
	1H	5,723,765		OLIVER et al.	03/03/1998
	1I	5,795,753		CIGAN et al.	08/18/1998
	1J	5,850,019		MAITI et al.	12/15/1998
	1K	5,856,177		GRULA et al.	01/05/1999
	1L	5,917,127		WILLMITZER et al.	06/29/1999
	1M	5,925,808		OLIVER et al.	07/20/1999
	1N	5,955,651		CORUZZI et al.	09/21/1999
	1O	5,977,441		OLIVER et al.	11/02/1999
	1P	5,981,852		VAN ASSCHE et al.	11/09/1999
	1Q	5,986,173		SMEEKENS et al.	11/16/1999
	1R	6,025,542		SMEEKENS et al.	02/15/2000
Examiner Signature	/Brendan Baggot/ (06/27/2006)			Date Considered	06/27/2006

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BB	1S	6,051,753		COMAI et al.	04/18/2000
	1T	6,057,493		WILLMITZER et al.	05/02/2000
	1U	6,175,060	B1	LEFEBVRE et al.	01/16/2001
	1V	6,184,440	B1	SHOSEYOV et al.	02/06/2001
	1W	6,222,098	B1	BARRY et al.	04/24/2001
	1X	6,235,971	B1	BARRY et al.	05/22/2001
	1Y	6,420,629	B1	XUE et al.	07/16/2002
	1Z	6,423,885	B1	WATERHOUSE et al.	07/23/2002
	2A	6,441,277	B1	BARRY et al.	08/27/2002
	2B	6,444,876	B1	LASSNER et al.	09/03/2002
	2C	6,462,257	B1	PERERA et al.	10/08/2002
	2D	6,476,294	B1	LASSNER et al.	11/05/2002
	2E	6,476,295	B2	BARRY et al.	11/05/2002
	2F	2002/0023282	A1	GAXIOLA	02/21/2002
	2G	2002/0066121	A1	KOSEGI et al.	05/30/2002
	2H	2002/0138875	A1	BARRY et al.	09/26/2002
V	2I	2002/0170091	A1	LASSNER et al.	11/14/2002
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FOREIGN PATENT DOCUMENTS							
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		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
BB	2J	EP	0 332 104	A2/A3	CIBA-GEIGY AG	09/13/1989	
	2K	EP	0 608 359	B1	E.I. DuPont De Nemours & Co.	08/03/1994	
	2L	WO	93/07742	A1	E.I. DuPont De Nemours & Co.	04/29/1993	
	2M	WO	97/06269	A1	Zeneca Limited	02/20/1997	
	2N	WO	97/44471	A2	Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V.	11/27/1997	
	2O	WO	98/11240	A2	B.C. Research Inc.	03/19/1998	
	2P	WO	98/58069	A1	Monsanto Company	12/23/1998	
	2Q	WO	00/63401	A1	Pioneer Hi-Bred International, Inc.	10/26/2000	
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	2S	WO	00/73422	A1	Planttec Biotechnologie GMBH	12/07/2000	
	2T	WO	00/78984	A2	Pioneer Hi-Bred International, Inc.	12/28/2000	
	2U	WO	01/17333	A1	Texas Tech University	03/15/2001	
	2V	WO	01/23594	A2	Pioneer Hi-Bred International, Inc.	04/05/2001	
	2W	WO	01/64928	A2	Research & Development Institute, Inc.	09/07/2001	
	2X	WO	01/70987	A2	Cold Spring Harbor Laboratory	09/27/2001	
	2Y	WO	01/90343	A2	Cold Spring Harbor Laboratory	11/29/2001	
	2Z	WO	02/16558	A1	University of Connecticut	02/28/2002	
	3A	WO	02/18538	A2	Soo-Hwan KIM	03/07/2002	
✓	3B	WO	02/097101	A1	Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V.	12/05/2002	
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BB	3C	ABBOTT et al., "Simultaneous suppression of multiple genes by single transgenes. Down-regulation of three unrelated lignin biosynthetic genes in tobacco," <i>Plant Physiol.</i> 128:844-853, 2002.	
	3D	ATANASSOVA et al., "A 126bp fragment of a plant histone gene promoter confers preferential expression in meristems of transgenic Arabidopsis," <i>Plant J.</i> , 2:291-300, 1992.	
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	3F	AWAZUHARA et al., "A 235-bp region from a nutritionally regulated soybean seed-specific gene promoter can confer its sulfur and nitrogen response to a constitutive promoter in aerial tissues of arabidopsis thaliana," <i>Plant Sci.</i> , 163:75-82, 2002.	
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	3H	BAO et al., "Isolation and characterization of an arabidopsis biotin carboxylase gene and its promoter," <i>Plant Mol. Biol.</i> , 35:539-550, 1997.	
	3I	BARKER et al., "Cellular localization of soybean storage protein mRNA in transformed tobacco seeds," <i>Proc. Natl. Acad. Sci. USA</i> , 85:458-462, January 1988.	
	3J	BOUVIER-NAVE et al., "Expression in yeast and tobacco of plant cDNAs encoding acyl CoA:diacylglycerol acyltransferase," <i>Eur. J. Biochem.</i> , 267:85-96, 2000.	
	3K	BROWN et al., "Substrate selectivity of plant and microbial lysophosphatidic acid," <i>Phytochem.</i> , 61:493-501, 2002.	
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	3M	CHAPMAN et al., "Transgenic cotton plants with increased seed oleic acid content," <i>J. Am. Oil Chemists Soc.</i> , 78(9):941-947, 2001.	
✓	3N	CHAPMAN et al., "N-Acylethanolamines in seeds. Quantification of molecular species and their degradation upon imbibition," <i>Plant Physiol.</i> , 120:1157-1164, 1999.	
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BB	3O	CHEN et al., "A DNA sequence element that confers seed-specific enhancement to a constitutive promoter," <i>EMBO J.</i> , 7:297-302, 1988.	
	3P	CHERRY et al., "Food and feeding quality of cottonseed," <i>Cotton Physiology</i> , Chapter 37 pages 557-595, published by the Cotton Foundation, 1986.	
	3Q	CHUANG et al., "Specific and heritable genetic interference by double-stranded RNA in <i>Arabidopsis thaliana</i> ," <i>Proc. Natl. Acad. Sci. USA</i> , 97:4985-4990, 2000.	
	3R	CORNELISSEN et al., "Both RNA level and translocation efficiency are reduced by anti-sense RNA in transgenic tobacco," <i>Nucl. Acids Res.</i> , 17:833-843, 1989.	
	3S	COTTEN et al., "Ribozyme mediated destruction of RNA in vivo," <i>EMBO J.</i> , 8:3861-3866, 1989.	
	3T	DANI, R.G., "Genetic improvement of seed oil content, following indirect selection for earliness and fibre yield in cotton (<i>Gossypium hirsutum</i> L.)," <i>Adv. Plant Sci.</i> , 12:479-492, 1999.	
	3U	DEHESH et al., "Overexpression of 3-ketoacyl-acyl-carrier protein synthase IIIs in plants reduces the rate of lipid synthesis," <i>Plant Physiol.</i> , 125:1103-1114, 2001.	
	3V	DHADIALLA et al., "New insecticides with ecdysteroidal and juvenile hormone activity," <i>Annu. Rev. Entomol.</i> , 43:545-569, 1998.	
	3W	DUDLEY et al., "Ninety generations of selection for oil and protein in maize," <i>Maydica</i> , 37:81-87, 1992.	
	3X	DUNWELL, J.M., "Transgenic approaches to crop improvement," <i>J. Exp. Bot.</i> , 51:487-496, 2000.	
	3Y	EASTMOND et al., "Postgerminative growth and lipid catabolism in oilseeds lacking the glyoxylate cycle," <i>Proc. Natl. Acad. Sci. USA</i> , 97(10):5669-5674, 2000.	
	3Z	EZCURRA et al., "Interaction between composite elements in the napA promoter: both the B-box ABA-responsive complex and the RY/G complex are necessary for seed-specific expression," <i>Plant Mol. Biol.</i> , 40:699-709, 1999.	
↓	4A	FEHR et al., "Backcross Method," In: <i>Principles of Cultivar Development</i> , Vol. 1, Chapter 28, Walter R. Fehr. pp. 360-376, (1987).	
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BB	4B	FIRE et al., "Potent and specific genetic interference by double-stranded RNA in <i>Caenorhabditis elegans</i> ," <i>Nature</i> , 391:806-811, 1998.	
	4C	FOCKS et al., "wrinkled1: A Novel, low-seed-oil mutant of arabidopsis with a deficiency in the seed-specific regulation of carbohydrate metabolism," <i>Plant Physiol.</i> , 118:91-101, 1998.	
	4D	GATZ et al., "Regulation of a modified CaMV 35S promoter by the Tn10-encoded Tet repressor in transgenic tobacco," <i>Mol. Gen. Genet.</i> , 227:229-237, 1991.	
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	4F	HAYASHI et al., "2,4-Dichlorophenoxybutyric acid-resistant mutants of arabidopsis have defects in Glyoxysomal fatty acid β -oxidation," <i>Plant Cell</i> , 10:183-195, 1998.	
	4G	HOANG et al., "Biochemical and molecular inhibition of plastidial carbonic anhydrase reduces the incorporation of acetate into lipids in cotton embryos and tobacco cell suspensions and leaves," <i>Plant Physiol.</i> , 128:1417-1427, 2002.	
	4H	HOANG et al., "Regulation of carbonic anhydrase gene expression in cotyledons of cotton (<i>Gossypium hirsutum</i> L.) Seedlings during post-germinative growth," <i>Plant Mol. Biol.</i> , 49:449-458, 2002.	
	4I	HOPPER et al., "The Cotton Seed" In: <u>Cotton Origin History, Technology and Production</u> , Ed.: Wayne C. Smith, pp. 289-312 (1999)	
	4J	JAKO et al., "Seed-specific over-expression of an arabidopsis cDNA encoding a diacylglycerol acyltransferase enhances seed oil content and seed weight," <i>Plant Physiol.</i> , 126:861-874, 2001.	
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	4L	JONES et al., "Cottonseed Oil," <i>National Cottonseed Products Assoc. Inc.</i> , 1993.	
	4M	KATAVIC et al., "Improving erucic acid content in rapeseed through biotechnology: what can the arabidopsis FAE1 and the yeast SLC1-1 genes contribute," <i>Crop Sci.</i> , 41:739-747, 2001.	
↓	4N	KATAVIC et al., "Alteration of seed fatty acid composition by an ethyl methanesulfonate-induced mutation in arabidopsis thaliana affecting diacylglycerol acyltransferase activity," <i>Plant Physiol.</i> , 108:399-409, 1995.	
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BB	4O	KE et al., "Coordinate regulation of the nuclear and plastidic genes coding for the subunits of the heteromeric acetyl-coenzyme a carboxylase," <i>Plant Physiol.</i> , 122:1057-1071, 2000.		
	4P	KERBY et al., "Growth and development of acala cotton," <i>Bulletin</i> 1921, Univ. Of Cali., Div. Of Agriculture and Natural Resources, Oakland, California, 1987.		
	4Q	KOZAKI et al., "Recombinant carboxyltransferase responsive to redox of pea plastidic acetyl-CoA carboxylase," <i>J. Biol. Chem.</i> , 275(14):10702-10708, 2000.		
	4R	KRIDL et al., "Isolation and characterization of an expressed napin gene from Brassica rapa," <i>Seed Sci. Res.</i> , 1:209-219, 1991.		
	4S	LANDIVAR et al., "Application of GOSSYM to genetic feasibility studies. I. Analyses of fruit abscission and yield in okra-leaf cottons," <i>Crop Sci.</i> , 23:497-504, 1983.		
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	4U	LAST et al., "pEmu: an improved promoter for gene expression in cereal cells," <i>Theor. Appl. Genet.</i> , 81:581-588, 1991.		
	4V	LAUTERBACH et al., "Yield enhancement in cotton," In: Genetic Control of Cotton Fiber and Seed Quality, Cotton Inc., pgs. 104-109, 2000.		
	4W	LAWRENCE et al., "A rapid method for the production and characterization of recombinant insecticidal proteins in plants," <i>Mol. Plant Breeding</i> , 8:139-146, 2001.		
	4X	LEPETIT et al., "A plant histone gene promoter can direct both replication-dependent and -independent gene expression in transgenic plants," <i>Mol. Gen. Genet.</i> , 231:276-285, 1992.		
	4Y	LIU et al., "High-stearic and high-oleic cottonseed oils produced by hairpin RNA-mediated post-transcriptional gene silencing," <i>Plant Physiol.</i> , 129:1732-1743, 2002.		
	4Z	LIU et al., "High-oleic and high-stearic cottonseed oils: nutritionally improved cooking oils developed using gene silencing," <i>J. Am. Coll. Nutr.</i> , 21(3):205S-211S, 2002.		
	✓	5A	LU et al., "Arabidopsis mutants deficient in diacylglycerol acyltransferase display increased sensitivity to abscisic acid, sugars, and osmotic stress during germination and seedling development," <i>Plant Physiol.</i> , 129:1352-1358, 2002.	
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BB	5B	MADOKA et al., "Chloroplast transformation with modified accD operon increases acetyl-CoA carboxylase and causes extension of leaf longevity and increase in seed yield in tobacco," <i>Plant Cell Physiol.</i> , 43(12):1518-1525, 2002.			
	5C	MARTINEZ et al., "Ecdysone agonist inducible transcription in transgenic tobacco plants," <i>Plant J.</i> , 19(1):97-106, 1999.			
	5D	MAY, O. L., "Breeding Improvements--What does the future hold?", 14 th Ann. EFS® Conference, June 11-13, 2001.			
	5E	McELROY et al., "Isolation of an efficient actin promoter for use in rice transformation," <i>Plant Cell</i> , 2:163-171, 1990.			
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	5G	OHLROGGE et al., "Lipid Biosynthesis," <i>Plant Cell</i> , 7:957-970, 1995.			
	5H	OHLROGGE et al., "Regulation of fatty acid," <i>Annu. Rev. Plant Physiol. Mol. Biol.</i> , 48:109-136, 1997.			
	5I	OLIVER et al., "Development of a genetically based seed technology protection system," <i>In: Dealing with Genetically Modified Crops</i> , AOCS Press, Chapter 12, 2001.			
	5J	OUWERKERK et al., "A G box element from the catharanthus roseus strictosidine synthase (Str) gene promoter confers seed-specific expression in transgenic tobacco plants," <i>Mol. Gen. Genet.</i> , 261:635-643, 1999.			
	5K	PETTIGREW, W.T., "Environmental effects on cotton fiber carbohydrate concentration and quality," <i>Crop Sci.</i> , 41:1108-1113, 2001.			
	5L	PRICE et al., "Specific reduction of chloroplast carbonic anhydrase activity by antisense RNA in transgenic tobacco plants has a minor effect on photosynthetic CO ₂ assimilation," <i>Planta</i> , 193:331-340, 1994.			
	5M	RASK et al., "Seed-specific regulation of the napin promoter in brassica napus," <i>J. Plant Physiol.</i> , 152:595-599, 1998.			
✓	5N	RATCLIFF et al., "Tobacco rattle virus as a vector for analysis of gene function by silencing," <i>Plant J.</i> , 25(2):237-245, 2001.			
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Sheet	9	of	11	Attorney Docket Number	1760-297

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
BB	5O	REGIERER et al., "Starch content and yield increase as a result of altering adenylate pools in transgenic plants," <i>Nat. Biotechnol.</i> , 20:1256-1260, 2002.	
	5P	REVERDATTO et al., "A multisubunit acetyl coenzyme a carboxylase from soybean," <i>Plant Physiol.</i> , 119:961-978, 1999.	
	5Q	ROESLER et al., "Targeting of the arabidopsis homomeric acetyl-coenzyme a carboxylase to plastids of rapeseeds," <i>Plant Physiol.</i> , 113:75-81, 1997.	
	5R	RUUSKA et al., "Contrapuntal networks of gene expression during arabidopsis seed filling," <i>Plant Cell</i> , 14:1191-1206, 2002.	
	5S	SARMIENTO et al., "Expression and subcellular targeting of a soybean oleosin in transgenic rapeseed. Implications for the mechanism of oil-body formation in seeds," <i>Plant J.</i> , 11(4):783-796, 1997.	
	5T	SCHENA et al., "A steroid-inducible gene expression system for plant cells," <i>Proc. Natl. Acad. Sci. USA</i> , 88:10421-10425, 1991.	
	5U	SELLWOOD et al., "Effects of manipulating expresison of acetyl-CoA carboxylase I in Brassica napus L. Embryos," <i>Biochem. Soc. Trans.</i> , 28(6):598-600, 2000.	
	5V	SHANTHI et al., "Genetic architecture of cotton seed oil content," <i>Madras Agric. J.</i>, 68:332-333, 1999.	
	5W	SHINTANI et al., "Antisense expression and overexpression of biotin carboxylase in tobacco leaves," <i>Plant Physiol.</i> , 114:881-886, 1997.	
	5X	SHORROSH et al., "The pea chloroplast membrane-associated protein, IEP96, is a subunit of acetyl-CoA carboxylase," <i>Plant J.</i> , 10(2):261-268, 1996.	
	5Y	SHRESTHA et al., "N-Acylethanolamines are metabolized by lipoxygenase and amidohydrolase in competing pathways during cottonseed imbibition," <i>Plant Physiol.</i> , 130:391-401, 2002.	
	5Z	SMIDANSKY et al., "Enhanced ADP-glucose pyrophosphorylase activity in wheat endosperm increases seed yield," <i>Proc. Natl. Acad. Sci. USA</i> , 99(3):1724-1729, 2002.	
Examiner Signature	/Brendan Baggot/ (06/27/2006)		Date Considered 06/27/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	10/647,140
				Filing Date	August 25, 2003
				First Named Inventor	Kater D. HAKE et al.
				Group Art Unit	1638
				Examiner Name	To Be Assigned
				Confirmation No.	1047
Sheet	11	of	11	Attorney Docket Number	1760-297

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BB ↓	6M	WESSLER et al., "Genomic region from Gossypium hirsutum L. Encoding a plastid targeted carbonic anhydrase isoform (CAH2)," NCBI AF482951, 2002.		
	6N	WHITE et al., "A new set of arabidopsis expressed sequence tags from developing seeds. The metabolic pathway from carbohydrates to seed oil," <i>Plant Physiol.</i> , 124:1582-1594, 2000.		
	6O	WULLSCHLEGER et al., "Photosynthetic carbon production and use by developing cotton leaves and bolls," <i>Crop Sci.</i> , 30(6):1259-1264, 1990.		
	6P	ZOU et al., "Cloning of a cDNA encoding the 21.2 kDa oleosin isoform from Arabidopsis thaliana and a study of its expression in a mutant defective in diacylglycerol acyltransferase activity," <i>Plant Mol. Biol.</i> , 31:429-433, 1996.		
	6Q	ZOU et al., "Modification of seed oil content and acyl composition in the brassicaceae by expression of a yeast sn-2 acyltransferase gene," <i>Plant Cell</i> , 9:909-923, 1997.		
	6R	ZOU et al., "The arabidopsis thaliana TAG1 mutant has a mutation in a diacylglycerol acyltransferase gene," <i>Plant J.</i> , 19(6):645-653, 1999.		
	6S	ZUO et al., "An estrogen receptor-based transactivator XVE mediates highly inducible gene expression in transgenic plants," <i>Plant J.</i> , 24(2):265-273, 2000.		
	6T	RAYBURN et al., "2001 National Cotton Variety Test", Crop Genetics & Production Research Unit, 2001.		
Examiner Signature	/Brendan Baggot/ (06/27/2006)		Date Considered	06/27/2006

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